KEYBOARD
(37 Key C~ C)

BACK PANEL
IN
UPPER OUT
LOWER OUT

VCO

BACK PANEL
AUDIO INPUT

NOISE GEN

SAMPLE and HOLD

PORTAMENTO

for Adjusting Resistor

KEY SLOPE ADJ

μPC741C

μA726HC

2SC1583

K CV ADJ

TUNE ADJ

Filter ADJ

RANGE SLOPE ADJ

DELAY VR

CUT OFF

LFO

ENV

PEAK

LFO FREQ

TUNE

VCF

SYNTHESIZER
TYPE 100F

HPF

CUTOFF

VOLUME

GAIN

VCA

ADSR

ATTACK
DECAY

ENV I

ENV II

SAME AS ABOVE

ATTACK (4mS~4.5S)

DECAY (6mS~6S)

μPC1416C

2SD313E

2SB511D

TSE155D

P.C.B SYN-11

POWER SWITCH

PILOT LIGHT

EXP DINAMIC LANGE (34dB)

EXP PEDAL

LOW OUT

HIGH OUT

BACK PANEL

1S2473VE 2SC536G 2SA564R 2SK440 μPC1458C

(SPECIFIED OTHERWISE)